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To: Samuel C. Woolwine
 Group Art Unit: 1637
 Conf. No.: 4199

From: Bruce Grant

Fax: (571) 273-8300 **Date:** January 12, 2006

Phone: **Pages:** 5 (including cover page)

Re: Office Action dated December 12, 2005

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Comments:

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Application No. 10/723,365
 Filed: November 26, 2003

Attorney Docket No. SEQ-2073-UT

Title: FRAGMENTATION-BASED METHODS AND SYSTEMS FOR SEQUENCE-VARIATION
 DETECTION AND DISCOVERY

Following for filing are:
 Transmittal (1 pg.);
 Response to Restriction Requirement (3 pgs.).

Please do not hesitate to contact me should you have any questions.

Best regards,

Bruce Grant, Registration No. 47,608
 (858) 623-9470

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/723,365

Filing Date

November 28, 2003

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First Named Inventor

Dirk Van Den Boom

Art Unit

1637

Examiner Name

Samuel C. Woolwine

JAN 12 2006

Attorney Docket Number

SEQ-2073-UT

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	BioTechnology Law Group		
Signature	/Bruce Grant/		
Printed name	Bruce D. Grant		
Date	January 12, 2006	Reg. No.	47,608

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Typed or printed name	Bruce D. Grant	Date	January 12, 2006

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Bruce Grant

(Name)

/Bruce Grant Reg #47608/

(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Dirk van den Boom et al.

Serial No.: 10/723,365

Filing Date: November 26, 2003

Title: FRAGMENTATION-BASED
METHODS AND SYSTEMS FOR
SEQUENCE-VARIATION DETECTION
AND DISCOVERY

Examiner: Samuel C. Woolwine

Group Art Unit: 1637

Conf. No.: 4199

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450RESPONSE TO RESTRICTION REQUIREMENT

In response to the Office Action dated December 12, 2005, having a shortened statutory period for response set to expire on January 12, 2005, please consider the following as a complete and full response.